INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/014761

A. CLASSIFICA Int.Cl7	ATION OF SUBJECT MATTER A61K38/16, 38/36, 38/01, A61P1 A23K1/16	9/08, 19/10, A23L1/305	,	
According to Inte	rnational Patent Classification (IPC) or to both national c	lassification and IPC		
B. FIELDS SEA	ARCHED			
Int.Cl ⁷	entation searched (classification system followed by class A61K38/16, 38/36, 38/01, A61P1 A23K1/16	.9/08, 19/10, A23L1/305		
Electronic data ba	earched other than minimum documentation to the extent ase consulted during the international search (name of da	ta base and, where practicable, search te		
MEDLINE	(STN), BIOSIS(STN), CAPLUS(STN)	, EMBASE (STN)		
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appr		Relevant to claim No.	
Х	JP 03-099022 A (Teijin Ltd.), 24 April, 1991 (24.04.91), Full text; particularly, Claim left column, lines 1 to 4; exa (Family: none)	ns; page 2, lower	1,2,5	
X	JP 05-132426 A (Takeda Chemic Ltd.), 28 May, 1993 (28.05.93), Full text; particularly, Clair & EP 499242 A1 & CA & DE 69211723 A	ms; Par. No. [0006]	1-3,5,6	
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considere		
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed 		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family		
04 Jan	nal completion of the international search tuary, 2005 (04.01.05)	Date of mailing of the international sea 25 January, 2005 (arch report 25.01.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		

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) PC	T/JP2004/	014761
C (Continuation)). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passa	ges Re	levant to claim No.
X	WO 2002/05836 A2 (THE BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEMS), 24 January, 2002 (24.01.02), Full text; particularly, Claims & JP 2004-503596 A & EP 1301196 A2 & US 2002/128101 A1 & CA 2416487 A		1-3,5,6
X	JP 10-505592 A (Novo Nordisk A/S), 02 June, 1998 (02.06.98), Full text; particularly, Claims; page 5, lines 9 to 14; page 6, lines 5 to 9; Fig. 6 & WO 96/06532 A1 & EP 778733 A1 & DE 69519675 A	\	1,2,4,5,7
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